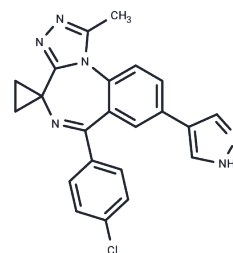


## PROTAC BRD4 ligand-2

## Chemical Properties

CAS No. :	2154358-11-7
Formula:	C <sub>22</sub> H <sub>17</sub> ClN <sub>6</sub>
Molecular Weight:	400.87
Storage:	Keep away from direct sunlight Powder: -20°C for 3 years   In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



## Biological Description

Description	PROTAC BRD4 ligand-2 is a ligand for the target BRD4 protein used in the development of PROTAC CFT-2718.
Targets(IC50)	Others,Ligands for Target Protein for PROTAC

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4946 mL	12.4729 mL	24.9457 mL
5 mM	0.4989 mL	2.4946 mL	4.9891 mL
10 mM	0.2495 mL	1.2473 mL	2.4946 mL
50 mM	0.0499 mL	0.2495 mL	0.4989 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

## Reference

Sun D, et al. Evaluation of the Small-molecule BRD4 Degradator CFT-2718 in Small-cell Lung Cancer and Pancreatic Cancer Models. Mol Cancer Ther. 2021 Aug;20(8):1367-1377.

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